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APPLICATION	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N 9842
09/955,894	`	09/19/2001	Deborah Marie Coccaro	Z6000(V)	
201	7590	11/21/2003	•	EXAM	INER
UNILE	VER I DEPARTM	IFNT	SHAPIRO, JEFFERY A		
	R ROAD	ILIVI	ART UNIT PAPER NU		
EDGEW	ATER, NJ	07020	3653		

DATE MAILED: 11/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No	Applicant(s)				
<i>31</i>		''						
	Office Action Summan	09/955,894	1	COCCARO ET AL.				
*,▼	Office Action Summary	Examiner	-	Art Unit				
		Jeffrey A. S		3653 / V				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION IS SIDE OF THIS COMMUNICATION IS SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by seply received by the Office later than three months after the order of the patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no ever on. a reply within the statut eeriod will apply and will statute. cause the appli	nt, however, may a reply be time tory minimum of thirty (30) days expire SIX (6) MONTHS from pation to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
1)🖂	Responsive to communication(s) filed on	17 November 20	<u>03</u> .					
2a)□	This action is FINAL . 2b)⊠ This action is non-final.							
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)	☑ Claim(s) <u>1-13</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	Claim(s) is/are allowed.							
6)⊠	Claim(s) 1-13 is/are rejected.							
7)	Claim(s) is/are objected to.							
8)□	Claim(s) are subject to restriction a	and/or election re	equirement.					
Application Papers								
	The specification is objected to by the Exa							
10)[D) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. §§ 119 and 120								
* ; 13)□ / s 3 4 14)□ /	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docured Copies of the priority docured Copies of the certified copies of the application from the International Base the attached detailed Office action for Acknowledgment is made of a claim for docured Copies of the certified copies of the application from the International Base the attached detailed Office action for Acknowledgment is made of a claim for document in the foreign language Acknowledgment is made of a claim for document company to the foreign language acknowledgment is made of a claim for document company to the first sentence was included in the first sentence.	ments have been ments have been priority docume fureau (PCT Rule a list of the certifus mestic priority ur he first sentence ge provisional ap mestic priority ur	n received. In received in Applications have been received in 17.2(a)). The copies not received in 17.2(a) in 17.2(b). The copies not received in 17.2(b) in 17.2(b).	ion No ed in this National Stage ed. e) (to a provisional application) r in an Application Data Sheet. ceived. and/or 121 since a specific				
Attachment(s)								
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449) Paper N		· ·	r (PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 09/955,894

Art Unit: 3653

DETAILED ACTION

Response to Amendment

1. The reply filed on 11/17/03 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s).

The response to the "Request for Information" concerning the origin/derivation of the equation/formula described in the specification at p.7, last paragraph and p.8, as well as in Claim 11, has not been answered. Applicant's response is only a reiteration of what the terms of the formula mean, and that it forms the basis of Applicant's invention. Again, this response does not provide for the origins and/or derivation of the equation. This includes, but is not limited to, for example, how the equation was mathematically derived, (for example, was it the result of integration of another function), and what led the Applicant to formulate the equation using these particular terms. The answer to this request will be helpful to the Examiner in better understanding Applicant's invention so as to create a more targeted search.

See 37 CFR 1.111. Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey A. Shapiro whose telephone number is

Application/Control Number: 09/955,894

Ärt Unit: 3653

(703)308-3423. The examiner can normally be reached on Monday-Friday, 9:00 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Donald P. Walsh can be reached on (703)306-4173. The fax phone number for the organization where this application or proceeding is assigned is (703)306-4195.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-1113.

Jeffrey A. Shapiro

Page 3

Examiner Art Unit 3653

November 20, 2003

DONALD P. WALSH SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 3600